

FORM PTO-1449 U.S. Department of Commerce Patent & Trademark Office  <b>INFORMATION DISCLOSURE STATEMENT</b> <i>(Use several sheets if necessary)</i>	Attorney Docket No. <b>056203.52940US</b>	Serial No. <b>To Be Assigned</b>
	Applicant: <b>Toshio MANAKA</b>	
	Filing Date <b>November 25, 2003</b>	Group

U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date (if appropriate)
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	TRANSLATION	
							Yes	No
<i>ML</i>	AK	2001-163198	06/2001	Japan			Abstract	
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)		
	AQ	
	AR	
	AS	

EXAMINER <i>Phelaxie Torres</i>	DATE CONSIDERED <i>12-12-04</i>
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PTO/SB/08a (08-03)

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/720,481		
		Filing Date	November 25, 2003		
		First Named Inventor	Toshio MANAKA		
		Art Unit	3683		
Sheet	1	of	1	Examiner Name	
				Attorney Docket Number	056203.52940US

U.S. PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)				
		US-				
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FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
MS		DE	101 18 262 A1	10-17-2002	WEIBERLE et al.		AB
		DE	198 26 130 A1	12-16-1999	WEIBERLE et al.		AB
		DE	198 38 885 A1	03-02-2000	WINNER et al.		AB
		DE	198 38 886 A1	10-07-1999	BALZ et al.		AB
		DE	199 01 581 A1	05-11-2000	HEICHEL		AB
MS		EP	1 085 240 A1	03-21-2001	TAMASHO, et al.		

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T <sup>2</sup>
MS		European Office Action		

Examiner Signature	Melanie Lasser	Date Considered	12-12-04
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